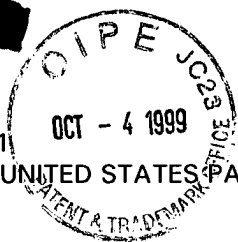


NASA Case No. LAR 15493-1



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Richard F. Hellbaum et al.

Serial No.: 08/797,553

Filed: January 24, 1997

For: THIN LAYER COMPOSITE UNIMORPH FERROELECTRIC DRIVER AND SENSOR

: Examiner: Lorin, F.

: Art Unit: 1301

POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

The undersigned, as the authorized representative of the Administrator of the National Aeronautics and Space Administration, by delegation of authority as set forth in NASA Management Instructions 1103.10C and 2000.1(C), and 14 CFR § 1245.502(2)(b), duly filed in the United States Patent and Trademark Office, in the above-identified patent application hereby revokes all powers of attorney in the applications and appoints:

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attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office concerned therewith.

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Respectfully submitted,

Date:

9/23/99

Associate General Counsel
(Intellectual Property)

NASA Headquarters
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Assignee: Administrator, NASA

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